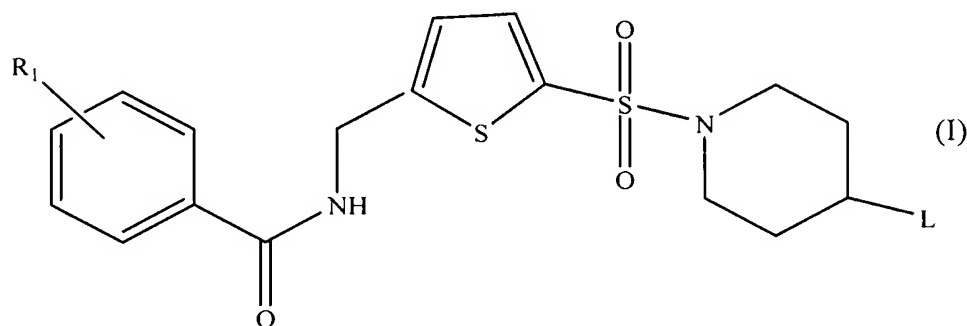
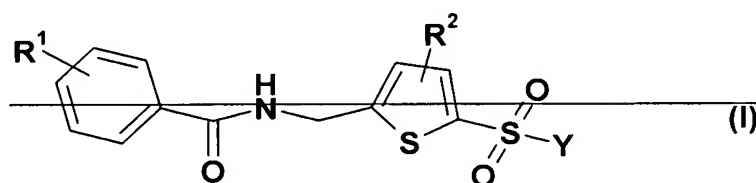


IN THE CLAIMS

Please amend the claims as follows:

Claims 1-10 (Canceled).

Claim 11 (Currently Amended): A method for treating type II diabetes, comprising:  
administering to a mammal in need of treatment an effective amount of at least one  
sulfonamide compound according to formula I to treat type II diabetes



a geometrical isomer thereof, an optically active form as an enantiomer thereof, a diastereomer thereof, a racemate thereof, and a pharmaceutically acceptable salt thereof;  
wherein ~~Y is an 4-12 membered saturated cyclic or bicyclic alkyl containing at least one nitrogen atom, wherein one nitrogen atom in said ring is bonded to the sulfonyl group of~~  
~~formula I thus providing the sulfonamide;~~

wherein  $R^1$  is selected from the group consisting of hydrogen,  $C_1$ - $C_6$ -alkoxy,  $C_1$ - $C_6$ -alkyl,  $C_2$ - $C_6$ -alkenyl,  $C_2$ - $C_6$ -alkynyl, ~~amino, sulfanyl, sulfinyl, sulfonyl, sulfonyloxy, sulfonamide, acylamino, aminocarbonyl,  $C_1$ - $C_6$ -alkoxycarbonyl, aryl, heteroaryl, carboxy, cyano, and halogen[[,]] hydroxy, nitro, and hydrazides; and~~

~~$R^2$  is selected from the group consisting of hydrogen,  $COOR^3$ ,  $CONR^3R^{3'}$ , OH, a  $C_1$ - $C_4$ -alkyl substituted with an OH or amino group, a hydrazido carbonyl group, a sulfate, a sulfonate, an amine and an ammonium salt;~~

~~wherein  $R^3$  and  $R^{3'}$  are independently selected from the group consisting of H,  $C_1$ - $C_6$ -alkyl,  $C_2$ - $C_6$ -alkenyl, aryl, heteroaryl, aryl- $C_1$ - $C_6$ -alkyl, and heteroaryl- $C_1$ - $C_6$ -alkyl~~

$L$  is  $NHR^3$ , wherein  $R^3$  is a straight or branched  $C_4$ - $C_{12}$ -alkyl, or a benzyl group.

Claims 12-21 (Canceled).

Claim 22 (Currently Amended): ~~The method as claimed in claim 11, wherein the sulfonamide compound of formula I is at least one~~ A method for treating type II diabetes, comprising:

administering to a mammal in need of treatment an effective amount of at least one sulfonamide compound selected from the group consisting of

4-chloro-*N*-[5-(piperazine-1-sulfonyl)-thiophen-2-yl-methyl]-benzamide;

4-Chloro-*N*-{5-[4-(3-trifluoromethanesulfonyl-phenylamino)-piperidine-1-sulfonyl]-thiophen-2-ylmethyl}-benzamide;

4-chloro-*N*-( {5-[(4-pyridin-2-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl)benzamide;

4-chloro-*N*-[(5-{[4-(4-fluorobenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-*N*-{[5-( {4-[4-(trifluoromethyl)phenyl]piperazin-1-yl}sulfonyl)thien-2-yl]methyl}benzamide;

4-chloro-N-({5-[(4-{2-nitrophenyl}piperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;  
4-chloro-N-({5-[(4-{4-nitrophenyl}piperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;  
4-chloro-N-[(5-{[4-(2-furoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(4-hydroxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(2-oxo-2-pyrrolidin-1-ylethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(2-morpholin-4-yl-2-oxoethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(pyridin-4-ylmethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(2-thien-2-ylethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(3,5-dimethoxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(cyclohexylmethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(2-methoxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
N-({5-[(4-benzylpiperazin-1-yl)sulfonyl]thien-2-yl)methyl)-4-chlorobenzamide;  
4-chloro-N-[(5-{[4-(2-phenylethyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(4-fluorobenzyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(2-cyanophenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-[4-chloro-3-(trifluoromethyl)phenyl]piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-[(5-{[4-(3-piperidin-1-ylpropyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;  
4-chloro-N-({5-[(4-{4-chloro-2-nitrophenyl}piperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{[4-(6-methylpyridin-2-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-({5-[(4-hydroxy-4-phenylpiperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide;  
N-({5-[(4-benzoylpiperidin-1-yl)sulfonyl]thien-2-yl}methyl)-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-({5-[(4-benzylpiperidin-1-yl)sulfonyl]thien-2-yl}methyl)-4-chlorobenzamide;

4-chloro-N-({5-[(4-oxo-1-phenyl-1,3,8-triazaspiro[4.5]dec-8-yl)sulfonyl]thien-2-yl}methyl)benzamide;

4-chloro-N-{{5-({4-[2-(methylanilino)-2-oxoethyl]piperazin-1-yl}sulfonyl)thien-2-yl}methyl}benzamide;

4-chloro-N-{{5-({4-[hydroxy(diphenyl)methyl]piperidin-1-yl}sulfonyl)thien-2-yl}methyl}benzamide;

4-chloro-N-[(5-{[4-(3-cyanopyrazin-2-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-({5-[(4-{5-nitropyridin-2-yl}piperazin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide;

4-chloro-N-{{5-({4-[3-chloro-5-(trifluoromethyl)pyridin-2-yl]piperazin-1-yl}sulfonyl)thien-2-yl}methyl}benzamide;

4-chloro-N-{{5-({4-[5-(trifluoromethyl)pyridin-2-yl]piperazin-1-yl}sulfonyl)thien-2-yl}methyl}benzamide;

4-chloro-N-{{5-({4-[3-(trifluoromethyl)pyridin-2-yl]piperazin-1-yl}sulfonyl)thien-2-yl}methyl}benzamide;

4-chloro-N-[(5-{[4-(2,4-difluorobenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

methyl 5-{4-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperazin-1-yl}-7-(trifluoromethyl)thieno[3,2-b]pyridine-3-carboxylate;

ethyl 2-{4-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperazin-1-yl}-5-cyano-6-methylnicotinate;

4-chloro-N-{[5-( {4-[5-cyano-4,6-bis(dimethylamino)pyridin-2-yl]piperazin-1-yl} sulfonyl)thien-2-yl]methyl}benzamide;

4-chloro-N-{[5-( {4-[6-methyl-2-(trifluoromethyl)quinolin-4-yl]piperazin-1-yl} sulfonyl)thien-2-yl]methyl}benzamide;

tert-butyl 4-{(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperazine-1-carboxylate;

2-{4-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperazin-1-yl}-8-ethyl-5-oxo-5,8-dihydropyrido[2,3-d]pyrimidine-6-carboxylic acid;

7-{4-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperazin-1-yl}-1-ethyl-6-fluoro-4-oxo-1,4-dihydro[1,8]naphthyridine-3-carboxylic acid;

7-{4-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperazin-1-yl}-1-ethyl-6-fluoro-4-oxo-1,4-dihydroquinoline-3-carboxylic acid;

4-chloro-N-{[5-{[4-(2,3-dihydro-1,4-benzodioxin-2-ylcarbonyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-{[5-( {4-[(2E)-3-phenylprop-2-enyl]piperazin-1-yl} sulfonyl)thien-2-yl]methyl}benzamide;

4-chloro-N-{[5-{[4-(3-phenylpropyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-{[5-{[4-(3,4,5-trimethoxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-{[5-{[4-(4-tert-butylbenzyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(4-fluorophenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(2-hydroxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-{[5-(4-[4-(trifluoromethyl)pyridin-2-yl]piperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{[4-(5-cyanopyridin-2-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

tert-butyl 1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-ylcarbamate;

4-chloro-N-({5-[(4-phenylpiperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-{[5-(piperidin-1-ylsulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{[4-(1-naphthyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(3,4-dichlorophenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-{[5-(4-[3-(trifluoromethyl)phenyl]piperazin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-{[5-(3-hydroxy-4-[3-(trifluoromethyl)phenyl]piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{[4-(2-methylphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[(1R,4R)-5-benzyl-2,5-diazabicyclo[2.2.1]hept-2-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

N-[(5-{[4-(benzyloxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(2-chlorodibenzo[b,f][1,4]oxazepin-11-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-(4-chlorophenyl)-2-(5-{[4-(2-oxo-2,3-dihydro-1H-benzimidazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)acetamide;

4-chloro-N-({5-[(4-hydroxypiperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide;

N-[(5-{[4-(4-acetylphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(3,5-dichloropyridin-4-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(3-methoxyphenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-({5-[(4-benzyl-4-hydroxypiperidin-1-yl)sulfonyl]thien-2-yl}methyl)-4-chlorobenzamide;

N-{{5-({4-[(2-tert-butyl-1H-indol-5-yl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}-4-chlorobenzamide;

4-chloro-N-{{5-({4-[(phenylacetyl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{[4-(tetrahydrofuran-2-ylcarbonyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(6-chloropyridin-2-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(4-chlorophenyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(2H-1,2,3-benzotriazol-2-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(4-chlorobenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-({5-[(4-phenoxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl)benzamide;

N-{[5-({4-[benzyl(methyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-{[5-({4-[3-(2,4-dichlorophenyl)-1H-pyrazol-5-yl]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{[4-(5-thien-2-yl-1H-pyrazol-3-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(2,3,4,5,6-pentamethylbenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(phenylacetyl)-1,4-diazepan-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-{[5-({4-[5-(4-methoxyphenyl)-1H-pyrazol-3-yl]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-({5-[(4-anilinopiperidin-1-yl)sulfonyl]thien-2-yl)methyl)-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(3-phenyl-1,2,4-thiadiazol-5-yl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(2-phenylethyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-({5-[(4-heptyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl)benzamide;

4-chloro-N-({5-[(4-octyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl)benzamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

2-(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)-N-(4-chlorophenyl)acetamide;



2-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-2H-1,2,3-benzotriazole-5-carboxylic acid;

4-chloro-N-[(5-{[4-(5-chloro-1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

methyl 1-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-1H-1,2,3-benzotriazole-5-carboxylate;

methyl 1-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-1H-1,2,3-benzotriazole-6-carboxylate;

methyl 2-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-2H-1,2,3-benzotriazole-5-carboxylate;

4-chloro-N-[(5-{[4-(6-chloro-1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-{[5-(4-[5-(trifluoromethyl)-1H-1,2,3-benzotriazol-1-yl]piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

N-[(5-{[4-(7-aza-1H-benzimidazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

1-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-1H-1,2,3-benzotriazole-5-carboxylic acid ;

1-{1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}-1H-1,2,3-benzotriazole-6-carboxylic acid;

N-[(5-{[4-(2-amino-9H-purin-9-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(9H-purin-9-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(6-amino-9H-purin-9-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-({5-[(4-{6-nitro-1H-benzimidazol-1-yl}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-({5-[(4-{5-nitro-1H-benzimidazol-1-yl}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{[4-(2H-1,2,3-triazol-2-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(1H-benzimidazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-({5-({4-[3-propylanilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-({5-({4-[3-(trifluoromethyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-({5-({4-[3-(dimethylamino)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

methyl 3-({1-[(5-{[(4-chlorobenzoyl)amino]-methyl}thien-2-yl)sulfonyl]-piperidin-4-yl}amino)-benzoate;

4-chloro-N-({5-({4-[3-(methylsulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-({5-[(4-{3-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{[4-(2-methoxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-({1-[(5-{[(4-chlorobenzoyl)amino]methyl}thien-2-yl)sulfonyl]piperidin-4-yl}amino)benzamide;

4-chloro-N-({5-({4-[2-(trifluoromethyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-({5-[(4-{2-nitro-4-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{[4-(4-chloroanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-{[5-({4-[4-(trifluoromethyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-({5-[(4-{4-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-({5-[(4-{2-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

N-{[5-({4-[4-(aminocarbonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-chlorobenzamide;

4-chloro-N-{[5-({4-[4-(1,3-dithiolan-2-yl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-[(5-{[4-(3-chloroanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

4-chloro-N-[(5-{[4-(3-chloroanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(3-methoxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-{[5-({4-[3-(methylsulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-({5-[(4-{3-[amino(imino)methyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-4-chlorobenzamide;

4-chloro-N-({5-[(4-{3-[(2-hydroxyethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

N-[(5-{[4-(2-aminoanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(2-hydroxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(4-hydroxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-({5-[(4-{3-[(trifluoromethyl)sulfanyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide;

4-chloro-N-[(5-{[4-(3-toluidino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-({5-[(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide;

4-chloro-N-({5-({4-[3-(1,3-oxazol-5-yl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl}methyl)benzamide;

N-[(5-{[4-(3-tert-butylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(2-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-({5-({4-[(2,2-dioxido-1,3-dihydro-2-benzothien-5-yl)amino]piperidin-1-yl}sulfonyl)thien-2-yl}methyl)benzamide;

4-chloro-N-[(5-{[4-(2,3-dihydro-1H-inden-5-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(4-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-({3-nitropyridin-2-yl}amino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-{{5-({4-[(3-aminopyridin-2-yl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}-4-chlorobenzamide;

N-[(5-{{4-([1,1'-biphenyl]-3-ylamino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

N-[(5-{{4-(3-benzylanilino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{{4-(pyrimidin-2-ylamino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-{{5-({4-[(morpholin-4-ylsulfonyl)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}benzamide;

4-chloro-N-({5-[(4-{{4-(trifluoromethyl)pyrimidin-2-yl}amino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{{4-(3-cyclohexyl-4-hydroxyanilino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide;

N-({5-[(4-{{3-[(butylamino)sulfonyl]anilino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{{4-(3-ethylanilino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{{4-(5,6,7,8-tetrahydronaphthalen-1-ylamino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide;

N-{{5-({4-[(3-(aminosulfonyl)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl}-4-chlorobenzamide;

4-chloro-N-[(5-{{4-(quinolin-5-ylamino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{{4-(quinolin-8-ylamino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide;

4-Chloro-N-([5-([4-(3-propylphenoxy)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-([5-([4-[(2E)-3-phenylprop-2-enoyl]piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-([5-([4-(4-nitrobenzoyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

N-([5-([4-benzoylpiperazin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-([5-([4-[4-(trifluoromethyl)benzoyl]piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-([5-([4-[4-(dimethylamino)benzoyl]piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-([5-([4-(2-fluorobenzoyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-([5-([4-(2,6-difluorobenzoyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-([5-([4-(3-fluorobenzoyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-([5-([4-(2-naphthoyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-([5-([4-(1-naphthoyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-([5-([4-(2-nitrobenzoyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-([5-([4-(pyridin-3-ylcarbonyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

N-([5-([4-(2,1,3-benzoxadiazol-5-ylcarbonyl)piperazin-1-yl)sulfonyl]thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(2,4-difluorobenzoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(2,4,6-trifluorobenzoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(2,6-dichlorobenzoyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-( {5-[(4-heptanoylpiperazin-1-yl)sulfonyl]thien-2-yl} methyl)benzamide;

4-chloro-N-[(5-{[4-(quinolin-8-ylsulfonyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-nitro-N-( {5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl} methyl)benzamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

4-nitro-N-( {5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl} methyl)benzamide;

N-[(5-{[4-(2,4-difluorobenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

4-nitro-N-( {5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl} methyl)benzamide;

N-[(5-{[4-(2,4-difluorobenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide;

3-nitro-N-[(5-{[4-(3-methoxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-nitro-N-{[5-({4-[3-(trifluoromethyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{[5-({4-[3-(dimethylamino)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-nitrobenzamide;

3-nitro-N-{[5-({4-[3-(methylsulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-nitro-N-{[5-({4-[3-(methylsulfanyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{[5-({4-[3-(aminosulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-nitrobenzamide;

methyl 3-{[1-({5-[(3-nitrobenzoyl)amino]methyl}-thien-2-yl)sulfonyl]-piperidin-4-yl}amino}benzoate;

N-{[5-({4-[3-(aminocarbonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-nitrobenzamide;

3-nitro-N-({5-[(4-{3-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

3-nitro-N-[(5-{[4-(2-methoxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-nitro-N-{[5-({4-[2-(trifluoromethyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-nitro-N-({5-[(4-{2-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

N-[(5-{[4-(4-chloroanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;



3-nitro-N-{{5-({4-[4-(trifluoromethyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-nitro-N-({5-[(4-{4-[(trifluoromethyl)sulfonyl]anilino})piperidin-1-yl}sulfonyl]thien-2-yl)methyl}benzamide;

N-{{5-({4-[4-(aminocarbonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-nitrobenzamide;

N-[(5-{[4-(3-propylanilino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

N-[(5-{[4-(3-chloroanilino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide;

4-nitro-N-[(5-{[4-(3-methoxyanilino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

4-nitro-N-{{5-({4-[3-(trifluoromethyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[3-(dimethylamino)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-nitrobenzamide;

4-nitro-N-[(5-{[4-(3-propylanilino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

4-nitro-N-{{5-({4-[3-(methylsulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-nitro-N-{{5-({4-[3-(methylsulfanyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[3-(aminosulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-nitrobenzamide;

3-{{1-({5-[(4-nitrobenzoyl)amino)methyl]thien-2-yl}sulfonyl)piperidin-4-yl}amino}benzamide;

3-{{1-({5-[(4-nitrobenzoyl)amino)methyl]thien-2-yl}sulfonyl)piperidin-4-yl}amino}benzamide;

4-nitro-N-({5-[(4-{3-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide;

4-nitro-N-[(5-{[4-(2-methoxyanilino)piperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide;

4-nitro-N-{{5-[(4-{2-(trifluoromethyl)anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl}benzamide;

4-nitro-N-({5-[(4-{2-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide;

N-[(5-{[4-(4-chloroanilino)piperidin-1-yl)sulfonyl]thien-2-yl}methyl)-4-nitrobenzamide;

4-nitro-N-{{5-[(4-{4-(trifluoromethyl)anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl}benzamide;

4-nitro-N-({5-[(4-{4-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide;

N-{{5-[(4-{4-(aminocarbonyl)anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl}-4-nitrobenzamide;

N-{{5-[(4-{4-(1,3-dithiolan-2-yl)anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl}-4-nitrobenzamide;

N-({5-[(4-{3-[amino(imino)methyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)-3-nitrobenzamide;

N-({5-[(4-{3-[(2-hydroxyethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)-3-nitrobenzamide;

N-({5-[(4-anilinopiperidin-1-yl)sulfonyl]thien-2-yl}methyl)-3-nitrobenzamide;

N-({5-[(4-{3-[(2-hydroxyethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)-4-nitrobenzamide;

N-({5-[(4-anilinopiperidin-1-yl)sulfonyl]thien-2-yl}methyl)-4-nitrobenzamide;

N-({5-[(4-{3-[amino(imino)methyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl}methyl)-4-nitrobenzamide;

3-nitro-N-({5-[(4-{3-[(trifluoromethyl)sulfanyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-nitro-N-({5-[(4-{3-[(trifluoromethyl)sulfanyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

3-nitro-N-[(5-{[4-({3-nitropyridin-2-yl}amino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-{[5-({4-[(2,2-dioxido-1,3-dihydro-2-benzothien-5-yl)amino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-nitrobenzamide;

N-[(5-{[4-(2,3-dihydro-1H-inden-5-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

3-nitro-N-[(5-{[4-(2-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-nitro-N-[(5-{[4-(4-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(3-tert-butylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

3-nitro-N-({5-({4-[3-(1,3-oxazol-5-yl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-nitro-N-[(5-{[4-(2-phenylethyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-({5-[(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-nitrobenzamide;

N-[(5-{[4-([1,1'-biphenyl]-3-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

N-[(5-{[4-(3-benzylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

3-nitro-N-({5-({4-[3-(morpholin-4-ylsulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-nitro-N-[(5-{[4-(3-propylphenoxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-nitro-N-[(5-{[4-(pyrimidin-2-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-{[5-( {4-[(3-aminopyridin-2-yl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-4-nitrobenzamide;

4-nitro-N-[(5-{[4-({3-nitropyridin-2-yl} amino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(2,3-dihydro-1H-inden-5-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide;

4-nitro-N-[(5-{[4-(2-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-nitro-N-[(5-{[4-(4-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(3-tert-butylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide;

4-nitro-N-{[5-( {4-[3-(1,3-oxazol-5-yl)anilino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}benzamide;

4-nitro-N-[(5-{[4-(2-phenylethyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-({5-[(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-4-nitrobenzamide;

N-[(5-{[4-([1,1'-biphenyl]-3-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide;

N-[(5-{[4-(3-benzylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-nitrobenzamide;

4-nitro-N-{[5-( {4-[3-(morpholin-4-ylsulfonyl)anilino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}benzamide;

N-[(5-{[4-(2-aminoanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

3-nitro-N-[(5-{[4-(pyrimidin-2-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-{[5-( {4-[(3-aminopyridin-2-yl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-3-nitrobenzamide;

N-({5-[(4-{2-nitro-4-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl)-3-methoxybenzamide;

3-nitro-N-[(5-{[4-(3-phenylpropyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-nitro-N-({5-[(4-{[4-(trifluoromethyl)pyrimidin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

N-[(5-{[4-(3-cyclohexyl-4-hydroxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

N-({5-[(4-{3-[(butylamino)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-nitrobenzamide;

N-[(5-{[4-(3-ethylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

3-nitro-N-[(5-{[4-(5,6,7,8-tetrahydronaphthalen-1-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-nitro-N-[(5-{[4-(3-propylphenoxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(2,4-difluorobenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-nitrobenzamide;

N-[(5-{[4-(2,4-difluorobenzoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

2-Hydroxy-N-({5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-2-hydroxybenzamide;

N-{[5-( {4-[4-(1,3-dithiolan-2-yl)anilino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-3-nitrobenzamide;

3-methoxy-N-[(5-{[4-(3-methoxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-{[5-( {4-[3-(trifluoromethyl)anilino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}benzamide;

N-{[5-( {4-[3-(dimethylamino)anilino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

3-methoxy-N-[(5-{[4-(3-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-{[5-( {4-[3-(methylsulfonyl)anilino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-{[5-( {4-[3-(methylsulfanyl)anilino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}benzamide;

N-{[5-( {4-[3-(aminosulfonyl)anilino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

methyl 3-( {1-[(5-{[(3-methoxybenzoyl)amino]-methyl}thien-2-yl)sulfonyl]-piperidin-4-yl} amino)-benzoate;

N-{[5-( {4-[3-(aminocarbonyl)anilino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

3-methoxy-N-[(5-{[4-(2-methoxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-( {5-[(4-{3-nitroanilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl)-3-methoxybenzamide;

3-methoxy-N-([5-([4-[2-(trifluoromethyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

N-([5-([4-[2-nitroanilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide;

N-([5-([4-[4-(aminocarbonyl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide;

N-([5-([4-[4-(1,3-dithiolan-2-yl)anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide;

N-([5-([4-[3-chloroanilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide;

N-([5-([4-[4-chloroanilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-([5-([4-[4-(trifluoromethyl)sulfonyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

N-([5-([4-[3-[amino(imino)methyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide;

N-([5-([4-[3-[(2-hydroxyethyl)sulfonyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-([5-([4-[3-[(trifluoromethyl)sulfonyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

N-([5-([4-anilinopiperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-([5-([4-[3-[(trifluoromethyl)sulfanyl]anilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

N-([5-([4-[4-hydroxyanilino]piperidin-1-yl)sulfonyl]thien-2-yl)methyl]-3-methoxybenzamide;

3-nitro-N-({5-[(4-{3-[(trifluoromethyl)sulfanyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-nitro-N-({5-[(4-{3-[(trifluoromethyl)sulfanyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

N-[(5-{[4-(2-hydroxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-[(5-{[4-(pyrimidin-2-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-({4-[(3-aminopyridin-2-yl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-[(5-{[4-({3-nitropyridin-2-yl}amino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-[(5-({4-[(2,2-dioxido-1,3-dihydro-2-benzothien-5-yl)amino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-[(5-{[4-(2,3-dihydro-1H-inden-5-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-[(5-{[4-(2-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-[(5-{[4-(4-propylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(3-tert-butylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-({5-[(4-{[3-chloro-5-(trifluoromethyl)pyridin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl)-3-methoxybenzamide;

3-methoxy-N-[(5-({4-[3-(1,3-oxazol-5-yl)anilino]piperidin-1-yl)sulfonyl}thien-2-yl)methyl]benzamide;



N-[(5-{[4-([1,1'-biphenyl]-3-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-[(5-{[4-(3-propylphenoxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-{[5-({4-[3-(morpholin-4-ylsulfonyl)anilino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-[(5-{[4-(2-phenylethyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(3-benzylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-[(5-{[4-(3-phenylpropyl)piperazin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-({5-[(4-{[4-(trifluoromethyl)pyrimidin-2-yl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

N-[(5-{[4-(3-cyclohexyl-4-hydroxyanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-({5-[(4-{3-[(butylamino)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-methoxybenzamide;

N-[(5-{[4-(3-ethylanilino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-[(5-{[4-(5,6,7,8-tetrahydronaphthalen-1-ylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-5-nitro-1H-pyrazole-3-carboxamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-2-oxo-1,2-dihydropyridine-3-carboxamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-2-thioxo-1,2-dihydropyridine-3-carboxamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3,4-dihydroxybenzamide;

N-[(5-{[4-(1H-1,2,3-benzotriazol-1-yl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]pyridine-2-carboxamide;

N-[(5-{[4-(hexyloxy)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-[(5-{[4-(heptanoyl)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

4-chloro-N-[(5-{[4-(3-propylanilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide;

4-chloro-N-[(5-{[4-(3-chloroanilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide;

4-chloro-N-[(5-{[4-(3-methoxyanilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide;

4-chloro-N-[(5-{[4-(3-(trifluoromethyl)anilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide;

4-chloro-N-[(5-{[4-(3-(dimethylamino)anilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide;

4-chloro-N-[(5-{[4-(3-(methylsulfonyl)anilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide;

4-chloro-N-[(5-{[4-(3-(methylsulfonyl)anilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]benzamide;

N-[(5-{[4-(3-(aminosulfonyl)anilino)piperidin-1-yl]sulfonyl}-2-furyl)methyl]-4-chlorobenzamide;

methyl 3-[(1-{[5-{[4-(4-chlorobenzoyl)amino]methyl}-2-furyl)sulfonyl]piperidin-4-yl}amino)benzoate;

3-[(1-{[5-{[4-(4-chlorobenzoyl)amino]methyl}-2-furyl)sulfonyl]piperidin-4-yl}amino)benzamide;

4-chloro-N-({5-[(4-{3-nitroanilino}piperidin-1-yl)sulfonyl]-2-furyl}methyl)benzamide;

4-chloro-N-([5-([4-(2-methoxyanilino)piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide;

4-chloro-N-({5-([4-(2-(trifluoromethyl)anilino)piperidin-1-yl)sulfonyl]-2-furyl)methyl}benzamide;

4-chloro-N-({5-[(4-{2-nitroanilino}piperidin-1-yl)sulfonyl]-2-furyl}methyl)benzamide;

4-chloro-N-([5-([4-(4-chloroanilino)piperidin-1-yl)sulfonyl]-2-furyl)methyl]benzamide;

4-chloro-N-({5-([4-(4-(trifluoromethyl)anilino)piperidin-1-yl)sulfonyl]-2-furyl)methyl}benzamide;

4-chloro-N-({5-[(4-{4-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]-2-furyl}methyl)benzamide;

N-([5-([4-(4-(aminocarbonyl)anilino)piperidin-1-yl)sulfonyl]-2-furyl)methyl]-4-chlorobenzamide;

4-chloro-N-({5-([4-(4-(1,3-dithiolan-2-yl)anilino)piperidin-1-yl)sulfonyl]-2-furyl)methyl}benzamide;

N-({5-[(4-{3-[amino(imino)methyl]anilino}piperidin-1-yl)sulfonyl]-2-furyl)methyl)-4-chlorobenzamide;

4-chloro-N-({5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]-2-furyl)methyl}benzamide;

N-({5-[(4-anilinopiperidin-1-yl)sulfonyl]-2-furyl)methyl)-4-chlorobenzamide;

4-nitro-N-({5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]-2-furyl)methyl}benzamide;

4-chloro-N-({5-[(3-{3-[(trifluoromethyl)sulfonyl]anilino}pyrrolidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-({5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}azepan-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

5-[[{(3-methoxybenzoyl)amino)methyl}-2-[(4-{3-[(trifluoromethyl)sulfonyl]-anilino}piperidin-1-yl)sulfonyl]thiophene-3-carboxylic acid;

5-[[{(3-methoxybenzoyl)amino)methyl}-2-{[4-(octylamino)piperidin-1-yl)sulfonyl]thiophene-3-carboxylic acid;

N-(2-hydroxyethyl)-5-[[{(3-methoxybenzoyl)amino)methyl}-2-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thiophene-3-carboxamide;

N-({4-(hydrazinocarbonyl)-5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}-piperidin-1-yl)sulfonyl]thien-2-yl)methyl)-3-methoxybenzamide;

5-[[{(3-methoxybenzoyl)amino)methyl}-2-[(4-{3-[(trifluoromethyl)sulfonyl]-anilino}piperidin-1-yl)sulfonyl]thiophene-3-carboxamide;

N-[2-(dimethylamino)ethyl]-5-[[{(3-methoxybenzoyl)amino)methyl}-2-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thiophene-3-carboxamide;

N-({4-(hydroxymethyl)-5-[(4-{3-[(trifluoromethyl)sulfonyl]anilino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl)-3-methoxybenzamide;

4-chloro-N-[(5-{[4-(hexylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

3-Methoxy-N-[(5-({4-[(4-trifluoromethylbenzyl)amino]piperidin-1-yl)sulfonyl)thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(1,3-thiazol-2-ylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(heptylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(pentylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(butylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(dodecylamino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-({4-[(2-cyclohexylethyl)amino]piperidin-1-yl)sulfonyl)thien-2-yl)methyl]benzamide;

4-chloro-N-{{5-({4-[(cyclohexylmethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-({5-[(4-[(1R)-1-cyclohexylethyl]amino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

N-{{5-({4-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-chlorobenzamide;

4-chloro-N-{{5-({4-[(2-propoxyethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[(1-adamantylmethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-chlorobenzamide;

4-chloro-N-{{5-({4-[(2-pyridin-2-ylethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-{{5-({4-[(2-piperidin-1-ylethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-{{5-({4-[(2-ethylhexyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-({5-[(4-{{3-(1H-imidazol-1-yl)propyl}amino)piperidin-1-yl}sulfonyl]thien-2-yl)methyl}benzamide;

4-chloro-N-[(5-{{4-(octylamino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{{4-(heptylamino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-[(5-{{4-(octylamino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-[(5-{{4-(pentylamino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{{4-(butylamino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-[(5-{{4-(dodecylamino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-{{5-({4-[(2-cyclohexylethyl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

N-({5-[(4-{{(1R)-1-cyclohexylethyl}amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-methoxybenzamide;

N-{{5-({4-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

3-methoxy-N-{{5-({4-[(2-propoxyethyl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[(1-adamantylmethyl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

N-{{5-({4-[(3,3-diethoxypropyl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

3-methoxy-N-{{5-({4-[(3-morpholin-4-ylpropyl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-{{5-({4-[(2-pyridin-2-ylethyl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-{{5-({4-[(2-piperidin-1-ylethyl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[(2-ethylhexyl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

N-({5-[(4-{{[3-(1H-imidazol-1-yl)propyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-methoxybenzamide;

N-[(5-{{[4-(hexylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-[(5-{{[4-(heptylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-[(5-{{[4-(octylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-[(5-{[4-(pentylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(butylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-[(5-{[4-(dodecylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-{[5-({4-[(2-cyclohexylethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl]methyl}-3-methoxybenzamide;

N-({5-[(4-{[(1R)-1-cyclohexylethyl]amino}azepan-1-yl)sulfonyl]thien-2-yl}methyl)-3-methoxybenzamide;

N-{[5-({4-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]azepan-1-yl}sulfonyl)thien-2-yl]methyl}-3-methoxybenzamide;

3-methoxy-N-{[5-({4-[(2-propoxyethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl]methyl}benzamide;

N-{[5-({4-[(cyclohexylmethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl]methyl}-3-methoxybenzamide;

N-{[5-({4-[(1-adamantylmethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl]methyl}-3-methoxybenzamide;

3-methoxy-N-{[5-({4-[(3-morpholin-4-yl)propyl]amino]azepan-1-yl}sulfonyl)thien-2-yl]methyl}benzamide;

3-methoxy-N-{[5-({4-[(2-pyridin-2-ylethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl]methyl}benzamide;

3-methoxy-N-{[5-({4-[(2-piperidin-1-ylethyl)amino]azepan-1-yl}sulfonyl)thien-2-yl]methyl}benzamide;

N-{[5-({4-[(2-ethylhexyl)amino]azepan-1-yl}sulfonyl)thien-2-yl]methyl}-3-methoxybenzamide;

N-({5-[(4-{[3-(1H-imidazol-1-yl)propyl]amino}azepan-1-yl)sulfonyl]thien-2-yl}methyl)-3-methoxybenzamide;

4-chloro-N-[(5-{[4-(heptylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(octylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[4-(pentylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(butylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-[(5-{[4-(dodecylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-{[5-( {4-[(2-cyclohexylethyl)amino]azepan-1-yl} sulfonyl)thien-2-yl)methyl} benzamide;

N-{[5-( {4-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]azepan-1-yl} sulfonyl)thien-2-yl)methyl}-4-chlorobenzamide;

4-chloro-N-{[5-( {4-[(2-propoxyethyl)amino]azepan-1-yl} sulfonyl)thien-2-yl)methyl} benzamide;

4-chloro-N-{[5-( {4-[(2-ethylhexyl)amino]azepan-1-yl} sulfonyl)thien-2-yl)methyl} benzamide;

4-chloro-N-[(5-{[4-(hexylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[4-(hexylamino)azepan-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-[(5-{[4-( {2-[3-(trifluoromethyl)phenyl]ethyl} amino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-( {5-[4- {2-(4-methylphenyl)ethyl} amino} piperidin-1-yl)sulfonyl]thien-2-yl} methyl)benzamide;

3-methoxy-N-( {5-[4- {[1S,2R)-2-phenylcyclopropyl] amino} piperidin-1-yl)sulfonyl]thien-2-yl} methyl)benzamide;

3-methoxy-N-{[5-( {4-[(1-naphthylmethyl)amino]piperidin-1-yl} sulfonyl)thien-2-yl)methyl} benzamide;



3-methoxy-N-{{5-({4-[(2-phenylpropyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-({5-({4-([2-(4-hydroxyphenyl)ethyl]amino)piperidin-1-yl)sulfonyl}thien-2-yl)methyl)-3-methoxybenzamide;

3-methoxy-N-{{5-({4-[(3-phenylpropyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[(2,3-dihydroxypropyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

N-{{5-({4-[(2-hydroxyethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

3-methoxy-N-[(5-{{4-(nonylamino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-[(5-{{4-(decylamino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-[(5-{{4-(ethylamino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

N-{{5-({4-[(2-[1,1'-biphenyl]-4-ylethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

N-{{5-({4-([1,1'-biphenyl]-3-ylmethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

3-methoxy-N-{{5-({4-[(2-thien-2-ylethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-[(5-{{4-({4-[(trifluoromethyl)sulfonyl]benzyl}amino)piperidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-{{5-({4-[(quinolin-4-ylmethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-([1,1'-biphenyl]-4-ylmethyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}-3-methoxybenzamide;

4-chloro-N-{{5-({4-[(2-{{(trifluoromethyl)sulfonyl}amino}ethyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}benzamide;

4-chloro-N-[(5-{{4-(propylamino)-1-piperidinyl}sulfonyl}-2-thienyl)methyl]benzamide;

4-chloro-N-[(5-{{4-({4-[(trifluoromethyl)sulfonyl]benzyl}amino)-1-piperidinyl}sulfonyl}-2-thienyl)methyl]benzamide;

4-chloro-N-{{5-({4-[(3,4-dihydroxybenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}benzamide;

methyl [{1-[(5-{{(4-chlorobenzoyl)amino}methyl}-2-thienyl)sulfonyl]-4-piperidinyl}(hexyl)amino]acetate;

tert-butyl [{1-[(5-{{(4-chlorobenzoyl)amino}methyl}-2-thienyl)sulfonyl]-4-piperidinyl}(hexyl)amino]acetate;

[{1-[(5-{{(4-chlorobenzoyl)amino}methyl}-2-thienyl)sulfonyl]-4-piperidinyl}(hexyl)amino]acetic acid;

N-[(5-{{3-(heptylamino)pyrrolidin-1-yl}sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

3-methoxy-N-[(5-{{3-(octylamino)pyrrolidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

3-methoxy-N-[(5-{{3-(pentylamino)pyrrolidin-1-yl}sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{{3-(butylamino)pyrrolidin-1-yl}sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-[(5-{{3-(dodecylamino)pyrrolidin-1-yl}sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

N-{{5-({3-[(2-cyclohexylethyl)amino]pyrrolidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

N-({5-({3-[(1R)-1-cyclohexylethyl]amino}pyrrolidin-1-yl)sulfonyl}thien-2-yl)methyl)-3-methoxybenzamide;

N-{{5-({3-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]pyrrolidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

3-methoxy-N-{[5-( {3-[(2-propoxyethyl)amino]pyrrolidin-1-yl} sulfonyl)thien-2-yl]methyl}benzamide;

N-{[5-( {3-[(cyclohexylmethyl)amino]pyrrolidin-1-yl} sulfonyl)thien-2-yl]methyl}-3-methoxybenzamide;

N-{[5-( {3-[(1-adamantylmethyl)amino]pyrrolidin-1-yl} sulfonyl)thien-2-yl]methyl}-3-methoxybenzamide;

3-methoxy-N-{[5-( {3-[(3-morpholin-4-ylpropyl)amino]pyrrolidin-1-yl} sulfonyl)thien-2-yl]methyl}benzamide;

3-methoxy-N-{[5-( {3-[(2-pyridin-2-ylethyl)amino]pyrrolidin-1-yl} sulfonyl)thien-2-yl]methyl}benzamide;

3-methoxy-N-{[5-( {3-[(2-piperidin-1-ylethyl)amino]pyrrolidin-1-yl} sulfonyl)thien-2-yl]methyl}benzamide;

N-{[5-( {3-[(2-ethylhexyl)amino]pyrrolidin-1-yl} sulfonyl)thien-2-yl]methyl}-3-methoxybenzamide;

N-[(5-{[3-(hexylamino)pyrrolidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide;

4-chloro-N-[(5-{[3-(heptylamino)pyrrolidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[3-(hexylamino)pyrrolidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

4-chloro-N-[(5-{[3-(pentylamino)pyrrolidin-1-yl]sulfonyl}thien-2-yl)methyl]benzamide;

N-[(5-{[3-(butylamino)pyrrolidin-1-yl]sulfonyl}thien-2-yl)methyl]-4-chlorobenzamide;

4-chloro-N-{[5-( {3-[(2-cyclohexylethyl)amino]pyrrolidin-1-yl} sulfonyl)thien-2-yl]methyl}benzamide;

N-{[5-( {3-[(1R,2R,4S)-bicyclo[2.2.1]hept-2-ylamino]pyrrolidin-1-yl} sulfonyl)thien-2-yl]methyl}-4-chlorobenzamide;

4-chloro-N-({5-[(3-{[(1-hydroxycyclohexyl)methyl]amino}pyrrolidin-1-yl)sulfonyl]thien-2-yl}methyl)benzamide;

N-{{5-({3-((1-adamantylmethyl)amino)pyrrolidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-chlorobenzamide;

4-chloro-N-{{5-({3-((3-morpholin-4-ylpropyl)amino)pyrrolidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-{{5-({3-((2-pyridin-2-ylethyl)amino)pyrrolidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-{{5-({3-((2-piperidin-1-ylethyl)amino)pyrrolidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-{{5-({3-((2-ethylhexyl)amino)pyrrolidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-{{5-({3-(octylamino)pyrrolidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

methyl (2S)-1-[(5-{{(4-chlorobenzoyl)amino}methyl}-2-thienyl)sulfonyl]-4-(hexylamino)-2-pyrrolidinecarboxylate;

3-methoxy-N-{{5-({4-((pentylamino)methyl)piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[2-(butylamino)ethyl]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

N-{{5-({4-[(4-butylanilino)methyl]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}-3-methoxybenzamide;

4-chloro-N-{{5-({4-[hexyl(methyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-{{5-({4-[(cyclohexylmethyl)(hexyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[benzyl(hexyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-chlorobenzamide;

4-chloro-N-{{5-({4-[hexyl(pyridin-3-ylmethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-{{5-({4-[hexyl(pyridin-4-ylmethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-{{5-({4-[hexyl(pyridin-2-ylmethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[butyl(hexyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-chlorobenzamide;

4-chloro-N-{{5-({4-[hexyl(3-phenylpropyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

4-chloro-N-{{5-({4-[hexyl(2-phenylethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[[5-bromo-2-furyl)methyl](hexyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-4-chlorobenzamide;

3-methoxy-N-({5-[(4-{methyl[4-(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl}benzamide;

4-chloro-N-{{5-({4-[(3-chlorobenzyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-({5-[(4-{[4-(trifluoromethyl)benzyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

3-methoxy-N-{{5-({4-[(3-methylbenzyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-{{5-({4-[(4-propylbenzyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-({5-[(4-{[3-(trifluoromethyl)benzyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

3-methoxy-N-({5-[(4-{[4-(trifluoromethoxy)benzyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}benzamide;

N-({5-[(4-{[4-(difluoromethoxy)benzyl]amino}piperidin-1-yl)sulfonyl]thien-2-yl)methyl}-3-methoxybenzamide;

3-methoxy-N-{{5-({4-[(2,3,4,5,6-pentamethylbenzyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-{{5-({4-[(4-propoxybenzyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[(4-butoxybenzyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

3-methoxy-N-{{5-({4-[(4-methoxybenzyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-{{5-({4-[(pyridin-4-ylmethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-{{5-({4-[(pyridin-2-ylmethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-{{5-({4-[(pyridin-3-ylmethyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

N-{{5-({4-[(4-tert-butylbenzyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

N-{{5-({4-[(3-ethoxybenzyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}-3-methoxybenzamide;

3-methoxy-N-{{5-({4-[(4-phenoxybenzyl)amino]piperidin-1-yl}sulfonyl)thien-2-yl)methyl}benzamide;

3-methoxy-N-[(5-{[4-({4-[(trifluoromethyl)sulfonyl]benzyl}amino)piperidin-1-yl)sulfonyl]thien-2-yl)methyl]benzamide;

3-methoxy-N-({5-[(4-{[4-(methylsulfonyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl}methyl)benzamide;

N-({5-[(4-{[3,5-bis(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl}methyl)-3-methoxybenzamide;

N-({5-[(4-{[2,5-bis(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl}methyl)-3-methoxybenzamide;

N-({5-[(4-{[4-(ethylsulfonyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl}methyl)-3-methoxybenzamide;

3-methoxy-N-[(5-{[4-({3-[(trifluoromethyl)sulfonyl]benzyl}amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl]benzamide;

N-({5-[(4-{[(2,2-difluoro-1,3-benzodioxol-5-yl)methyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl}methyl)-3-methoxybenzamide;

N-{{5-({4-[(4-iodobenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl}methyl}-3-methoxybenzamide;

N-({5-[(4-{[4-(benzyloxy)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl}methyl)-3-methoxybenzamide;

N-{{5-({4-[(mesitylmethyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl}methyl}-3-methoxybenzamide;

N-{{5-({4-[(4-chlorobenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl}methyl}-3-methoxybenzamide;

N-{{5-({4-[(4-ethylbenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl}methyl}-3-methoxybenzamide;

3-methoxy-N-{{5-({4-[(4-pentylbenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl}methyl}benzamide;

3-methoxy-N-[(5-{[4-({1-[4-(trifluoromethyl)phenyl]ethyl}amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl]benzamide;

3-methoxy-N-{{5-({4-[(4-methylbenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}benzamide;

N-{{5-({4-[(4-butylbenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}-3-methoxybenzamide;

N-{{5-({4-[(4-isopropylbenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}-3-methoxybenzamide;

N-{{5-({4-[(4-isobutylbenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}-3-methoxybenzamide;

N-({5-[(4-{{1-hydroxy-1 $\lambda$ 5-pyridin-4-yl)methyl}amino}-1-piperidinyl)sulfonyl)-2-thienyl)methyl)-3-methoxybenzamide;

N-{{5-({4-[(2,3-dihydro-1,4-benzodioxin-6-yl)methyl]amino)-1-piperidinyl}sulfonyl)-2-thienyl)methyl}-3-methoxybenzamide;

N-{{5-({4-[(2,3-dihydro-1-benzofuran-5-yl)methyl]amino)-1-piperidinyl}sulfonyl)-2-thienyl)methyl}-3-methoxybenzamide;

4-chloro-N-{{5-({4-[(4-propylbenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}benzamide;

4-chloro-N-({5-[(4-{{4-(trifluoromethoxy)benzyl}amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl}benzamide;

4-chloro-N-({5-[(4-{{4-(difluoromethoxy)benzyl}amino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl}benzamide;

4-chloro-N-{{5-({4-[(4-propoxybenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}benzamide;

N-{{5-({4-[(4-butoxybenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}-4-chlorobenzamide;

4-chloro-N-{{5-({4-[(4-quinolinyl)methyl]amino)-1-piperidinyl}sulfonyl)-2-thienyl)methyl}benzamide;



N-{{5-({4-[(4-tert-butylbenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}-4-chlorobenzamide;

4-chloro-N-{{5-({4-[(4-phenoxybenzyl)amino]-1-piperidinyl}sulfonyl)-2-thienyl)methyl}benzamide;

4-chloro-N-[(5-{{4-({4-[(trifluoromethyl)sulfanyl]benzyl}amino)-1-piperidinyl}sulfonyl}-2-thienyl)methyl]benzamide;

4-chloro-N-({5-[(4-{{4-[(trifluoromethyl)benzyl]amino}-1-piperidinyl}sulfonyl)-2-thienyl)methyl}benzamide;

3-methoxy-N-({5-[(4-{{2-[(trifluoromethyl)benzyl]amino}-1-piperidinyl}sulfonyl)-2-thienyl)methyl}benzamide;

3-methoxy-N-[(5-{{4-({6-[(trifluoromethyl)-3-pyridinyl]methyl}amino)-1-piperidinyl}sulfonyl}-2-thienyl)methyl]benzamide;

N-[(5-{{4-(benzylamino)-1-piperidinyl}sulfonyl}-2-thienyl)methyl]-3-methoxybenzamide;

3-methoxy-N-[(5-{{4-({1-[4-(trifluoromethyl)phenyl]propyl}amino)-1-piperidinyl}sulfonyl}-2-thienyl)methyl]benzamide;

3-methoxy-N-[(5-{{4-({1-methyl-1-[4-(trifluoromethyl)phenyl]ethyl}amino)-1-piperidinyl}sulfonyl}-2-thienyl)methyl]benzamide;

4-chloro-N-[(5-{{4-({1-[4-(trifluoromethyl)phenyl]ethyl}amino)-1-piperidinyl}sulfonyl}-2-thienyl)methyl]benzamide;

4-chloro-N-[(5-{{4-({1-methyl-1-[4-(trifluoromethyl)phenyl]ethyl}amino)-1-piperidinyl}sulfonyl}-2-thienyl)methyl]benzamide;

4-chloro-N-[(5-{{2-({4-[(trifluoromethyl)benzyl]amino}methyl)-1-pyrrolidinyl}sulfonyl}-2-thienyl)methyl]benzamide;

4-chloro-N-[(5-{{(3R)-3-({4-[(trifluoromethyl)benzyl]amino}methyl)pyrrolidinyl}sulfonyl}-2-thienyl)methyl]benzamide;

4-chloro-N-({5-[(3-{[4-(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl}benzamide;

4-chloro-N-({5-[(3-{(hexylamino)methyl}-1-piperidinyl)sulfonyl]-2-thienyl)methyl}benzamide;

4-chloro-N-({5-[(3-{[4-(trifluoromethyl)benzyl]amino}-1-pyrrolidinyl)sulfonyl]-2-thienyl)methyl}benzamide;

4-chloro-N-({5-[(3-{(3R)-3-{(hexylamino)methyl}pyrrolidinyl)sulfonyl]-2-thienyl)methyl}benzamide;

4-chloro-N-({5-[(3-{[4-(trifluoromethyl)benzyl]amino}methyl)-1-piperidinyl)sulfonyl]-2-thienyl)methyl}benzamide;

2-oxo-N-({5-[(4-{[4-(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl)-1,2-dihydro-3-pyridinecarboxamide;

N-({5-[(4-(hexylamino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl}-2-oxo-1,2-dihydro-3-pyridinecarboxamide;

N-({5-[(4-(hexylamino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl}-2-hydroxybenzamide;

2-hydroxy-N-({5-[(4-{[4-(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl}benzamide;

N-({5-[(4-(hexylamino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl}-2-thioxo-1,2-dihydro-3-pyridinecarboxamide;

2-thioxo-N-({5-[(4-{[4-(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl)-1,2-dihydro-3-pyridinecarboxamide;

N-({5-[(4-(butylamino)-1-piperidinyl)sulfonyl]-2-thienyl)methyl}-2-oxo-1,2-dihydro-3-pyridinecarboxamide;

N-({5-[(4-{ethyl[4-(trifluoromethyl)benzyl]amino}-1-piperidinyl)sulfonyl]-2-thienyl)methyl}-3-methoxybenzamide;

4-chloro-N-[(5-{[4-( {imino[4-(trifluoromethyl)phenyl]methyl} amino)-1-piperidinyl]sulfonyl}-2-thienyl)methyl]benzamide;

1-[(5-{[(4-chlorobenzoyl)amino]methyl}-2-thienyl)sulfonyl]-4-(hexylamino)proline;

ethyl 2-{[4-(hexylamino)piperidin-1-yl]sulfonyl}-5-{[(3-methoxybenzoyl)amino]methyl}thiophene-3-carboxylate;

N-{[5-{[4-(hexylamino)piperidin-1-yl]sulfonyl}-4-(trimethylsilyl)thien-2-yl]methyl}-3-methoxybenzamide;

N-({5-{[4-(hexylamino)piperidin-1-yl]sulfonyl}-4-[hydroxy(phenyl)methyl]thien-2-yl}methyl)-3-methoxybenzamide;

5-[(3-Methoxy-benzoylamino)-methyl]-2-[4-(4-trifluoromethyl-benzylamino)-piperidine-1-sulfonyl]-thiophene-3-carboxylic acid ethyl ester; and

N-[(4-chloro-5-{[4-(hexylamino)piperidin-1-yl]sulfonyl}thien-2-yl)methyl]-3-methoxybenzamide.

Claim 23 (Previously Presented): The method as claimed in claim 11, wherein the sulfonamide derivative of formula (I) is administered to the mammal in combination with at least one supplementary drug selected from the group consisting of insulin, 2-[(4-bromo-2-fluorophenyl)methyl]-6-fluoro- (9CI); Glycine, N-[[6-methoxy-5-(trifluoromethyl)-1-naphthalenyl]thioxomethyl]-N-methyl-(9CI); Spiro[4H-1-benzopyran-4,4'-imidazoline]-2',5'-dione, 6-fluoro-2,3-dihydro-, (4S)-(9CI); Methosorbiniol; 1-Phtalazineacetic acid, 3,4,4-dihydro-4-oxo-3-[[5-(trifluoromethyl)-2-benzothiazolyl]methyl]-(9CI); 3-Thiazolidineacetic acid, 5-[(2E)-2-methyl-3-phenyl-2-propenylidene]-4-oxo-2-thioxo-, (5Z)-(9CI); 3-[(4-bromo-2-fluorophenyl)-methyl]-7-chloro-3,4-dihydro-2,4-dioxo-1(2H)-quinazoline acetic acid; 2,7-difluorospiro(9H-fluorene-9,4'-imidazolidine)-2',5'-dione; 1-Phtalazineacetic acid, 3-[(4-bromo-2-fluorophenyl)methyl]3,4-dihydro-4-oxo-(9CI); 3-Thiazolidineacetic acid, 5-[(2E)-2-

methyl-3-phenyl-2-propenylidene-4-oxo-2-thioxo-, (5Z)-(9CI); {3-[(4,5,7-trifluorobenzothiazol-2-yl)methyl]-5-methylphenylacetic acid}; 5-(3-ethoxy-4-pentyloxyphenyl)-2,4-thiazolidinedione; Glycine, N[(7-fluoro-9-oxo-9H-xanthen-2-yl)sulfonyl]-N-methyl-(9CI), Reg.No.124066-40-6)); 2,3-dihydro-2,8-bis(1-methylethyl)-3-thioxo-4H-1,4-benzoxazine-4-acetic acid of the chloride salt form (4H-1,4-Benzoxazine-4-acetic acid, 2,3-dihydro-2,8-bis(1-methylethyl)-3-thioxo-(9CI); (3',5'-dimethyl-4'-nitromethylsulfonyl-2-(2-tolyl)acetanilide); 3,4-dihydro-2,8-diisopropyl-3-thioxo-2H-1,4-benzoxazine-4-acetic acid; 1-[(3-bromo-2-benzofuranyl)sulfonyl]-2,4-imidazolidinedione; 1-Imidazolidineacetic acid, 3-[(3-nitrophenyl)methyl]-2,4,5-trioxo-9(CI); 1-phthalazineacetic acid, 3,4-dihydro-4-oxo-3-[(5-trifluoromethyl)-2-benzothiazolyl]-methyl]; Spiro[4H-1-benzopyran-4,4'-imidazolidine]-2',5'-dione; 6-fluoro-2,3-dihydro-2-methyl-, (2R, 4S)-(9CI); 2H-1,4-Benzothiazine-2-acetic acid, 3, 4-dihydro-3-oxo-4-[(4,5,7-trifluoro-2-benzothiazolyl)methyl]-(9CI); Spiro[pyrrolidine-3,6'(5'H)-pyrrolo[1,2,3-de][1,4]benzoxazine]-2,5,5'-trione, 8'-chloro-2'-3'-dihydro-(9CI)(also known as AND 138 or 8-chloro-2',3'-dihydrospiro[pyrrolizine-3,6'(5H)-pyrrolo-[1,2,3-de]-[1,4]benzoxazine]2,5,5'-trione); 6-fluoro-2,3-dihydro-2',5'-dioxo-(2S-cis)-spiro[4H-1-benzopyran-4, 4'-imidazolidine]-2-carboxamide;

miglitol or acarbose, or the pharmaceutically acceptable salt form thereof;

glipizide, Glyburide (Glibenclamide) Clorpropamide, Tolbutamide, Tolazamide and Glimepiride, and pharmaceutically acceptable salt forms thereof.

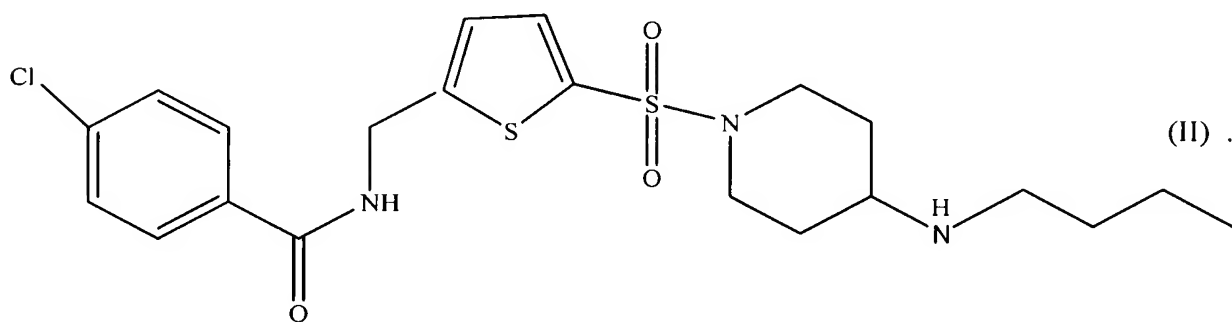
Claim 24 (Previously Presented): The method as claimed in claim 11, wherein the sulfonamide derivative of formula (I) is administered to the mammal in combination with at least one supplementary drug selected from the group consisting of a rapid acting insulin, an intermediate acting insulin, a long acting insulin, a combination of intermediate and rapid

acting insulins, Minalrestat, Tolrestat, Sorbinil, Methosorbinil, Zopolrestat, Epalrestat, Zenarestat, Imirestat, Ponalrestat, ONO-2235, GP-1447, CT-112, BAL-ARI 8, AD-5467, ZD5522, M-16209, NZ-314, M-79175, SPR-210, ADN 138, SNK-860, Miglitol, Acarbose, Glipizide, Glyburide, Chlorpropamide, Tolbutamide, Tolazamide, and Glimepiride.

Claim 25 (Previously Presented): The method as claimed in claim 11, wherein the sulfonamide derivative of formula (I) is administered orally, rectally, transdermally, subcutaneously, intravenously, intramuscularly, intrathecally, intraperiodontally, and intranasally.

Claims 26-39 (Canceled).

Claim 40 (New): A method for treating type II diabetes, comprising:  
administering to a mammal in need of treatment an effective amount of a sulfonamide compound according to formula II to treat type II diabetes



Claim 41 (New): The method of claim 40, wherein the sulfonamide derivative of formula (II) is administered to the mammal in combination with at least one supplementary

drug selected from the group consisting of insulin, 2-[(4-bromo-2-fluorophenyl)methyl]-6-fluoro- (9CI); Glycine, N-[[6-methoxy-5-(trifluoromethyl)-1-naphthalenyl]thioxomethyl]-N-methyl-(9CI); Spiro[4H-1-benzopyran-4,4'-imidazoline]-2',5'-dione, 6-fluoro-2,3-dihydro-, (4S)-(9CI); Methosorbiniol; 1-Phtalazineacetic acid, 3,4,4-dihydro-4-oxo-3-[[5-(trifluoromethyl)-2-benzothiazolyl]methyl]-(9CI); 3-Thiazolidineacetic acid, 5-[(2E)-2-methyl-3-phenyl-2-propenylidene]-4-oxo-2-thioxo-, (5Z)-(9CI); 3-[(4-bromo-2-fluorophenyl)-methyl]-7-chloro-3,4-dihydro-2,4-dioxo-1(2H)-quinazoline acetic acid; 2,7-difluorospiro(9H-fluorene-9,4'-imidazolidine)-2',5'-dione; 1-Phtalazineacetic acid, 3-[(4-bromo-2-fluorophenyl)methyl]3,4-dihydro-4-oxo-(9CI); 3-Thiazolidineacetic acid, 5-[(2E)-2-methyl-3-phenyl-2-propenylidene-4-oxo-2-thioxo-, (5Z)-(9CI); {3-[(4,5,7-trifluorobenzothiazol-2-yl)methyl]-5-methylphenylacetic acid}; 5-(3-ethoxy-4-pentyloxyphenyl)-2,4-thiazolidinedione; Glycine, N[(7-fluoro-9-oxo-9H-xanthen-2-yl)sulfonyl]-N-methyl-(9CI), Reg.No.124066-40-6)); 2,3-dihydro-2,8-bis(1-methylethyl)-3-thioxo-4H-1,4-benzoxazine-4-acetic acid of the chloride salt form (4H-1,4-Benzoxazine-4-acetic acid, 2,3-dihydro-2,8-bis(1-methylethyl)-3-thioxo-(9CI); (3',5'-dimethyl-4'-nitromethylsulfonyl-2-(2-tolyl)acetanilide); 3,4-dihydro-2,8-diisopropyl-3-thioxo-2H-1,4-benzoxazine-4-acetic acid; 1-[(3-bromo-2-benzofuranyl)sulfonyl]-2,4-imidazolidinedione; 1-Imidazolidineacetic acid, 3-[(3-nitrophenyl)methyl]-2,4,5-trioxo-9(CI); 1-phtalazineacetic acid, 3,4-dihydro-4-oxo-3-[(5-trifluoromethyl)-2-benzothiazolyl]-methyl]; Spiro[4H-1-benzopyran-4,4'-imidazolidine]-2',5'-dione; 6-fluoro-2,3-dihydro-2-methyl-, (2R, 4S)-(9CI); 2H-1,4-Benzothiazine-2-acetic acid, 3, 4-dihydro-3-oxo-4-[(4,5,7-trifluoro-2-benzothiazolyl)methyl]-(9CI); Spiro[pyrrolidine-3,6'(5'H)-pyrrolo[1,2,3-de][1,4]benzoxazine]-2,5,5'-trione, 8'-chloro-2'-3'-dihydro-(9CI)(also known as AND 138 or 8-chloro-2',3'-dihydrospiro[pyrrolizine-3,6'(5H)-pyrrolo-[1,2,3-de]-[1,4]benzoxazine]2,5,5'-

trione); 6-fluoro-2,3-dihydro-2',5'-dioxo-(2S-cis)-spiro[4H-1-benzopyran-4, 4'-imidazolidine]-2-carboxamide;

miglitol or acarbose, or the pharmaceutically acceptable salt form thereof;

glipizide, Glyburide (Glibenclamide) Clorpropamide, Tolbutamide, Tolazamide and Glimepiride, and pharmaceutically acceptable salt forms thereof.

Claim 42 (New): The method of claim 40, wherein the sulfonamide derivative of formula (II) is administered to the mammal in combination with at least one supplementary drug selected from the group consisting of a rapid acting insulin, an intermediate acting insulin, a long acting insulin, a combination of intermediate and rapid acting insulins, Minalrestat, Tolrestat, Sorbinil, Methosorbinil, Zopolrestat, Epalrestat, Zenarestat, Imirestat, Ponalrestat, ONO-2235, GP-1447, CT-112, BAL-ARI 8, AD-5467, ZD5522, M-16209, NZ-314, M-79175, SPR-210, ADN 138, SNK-860, Miglitol, Acarbose, Glipizide, Glyburide, Chlorpropamide, Tolbutamide, Tolazamide, and Glimepiride.

Claim 43 (New): The method of claim 40, wherein the sulfonamide derivative of formula (II) is administered orally, rectally, transdermally, subcutaneously, intravenously, intramuscularly, intrathecally, intraperiodontally, and intranasally.